



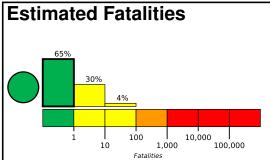
PAGER

Version 4

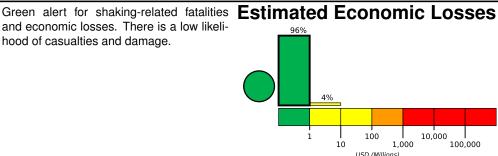
M 6.2, 66 km NNW of Bukittinggi, Indonesia

Origin Time: 2022-02-25 01:39:27 UTC (Fri 08:39:27 local) Location: 0.2331° N 100.1058° E Depth: 12.3 km

Created: 1 day, 0 hours after earthquake



and economic losses. There is a low likelihood of casualties and damage.



Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		2k*	21,018k*	8,968k	1,560k	199k	6k	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

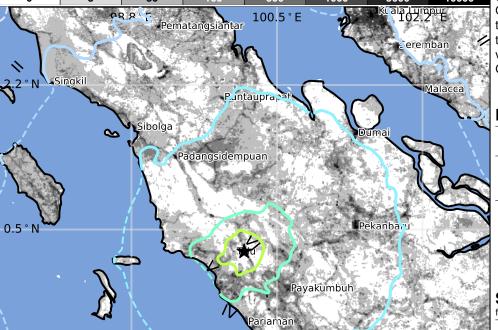
^{*}Estimated exposure only includes population within the map area.

Population Exposure

1.2°S

population per 1 sq. km from Landscan

ungai Penuh



Structures

Overall, the population in this region resides in structures that are vulnerable to earthquake shaking, though resistant structures exist. The predominant vulnerable building types are informal (metal, timber, GI etc.) and heavy wood frame construction.

Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
2004-02-16	96	5.0	VII(2k)	5
2006-12-17	53	5.8	VII(72k)	7
2005-03-28	394	8.6	IX(14k)	1k

Recent earthquakes in this area have caused secondary hazards such as landslides that might have contributed to losses.

Selected City Exposure

MMI	City	Population
VI	Lubuk Sikaping	<1k
VI	Talu	<1k
VI	Panti	<1k
VI	Simpang Empat	<1k
٧	Bonjol	<1k
٧	Muara Sipongi	<1k
IV	Padang	840k
IV	Pekanbaru	704k
III	Kuala Lumpur	1,454k
Ш	Klang	880k
Ш	Seremban	373k

bold cities appear on map.

(k = x1000)

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.

Sikabaluan

Muara Siberut